

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 07 Feb 2023 until 23:59 on Wednesday 08 Feb 2023

Forecast Issued on Monday 06 Feb 2023 at 15:50

Confidence: High for often dry, settled conditions. Medium for cloud details.

Headline for Tuesday 07 Feb 2023: Dry and bright.

Mountain weather hazards on Tuesday 07 Feb 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		 MIST					
Partly cloudy (night)	Partly cloudy (night)	Mist	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 07 Feb 2023

Weather: Occasional low cloud, mist and fog patches possible overnight, early morning and again late evening, otherwise dry and bright with sunny spells.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Low level cloud, mist and fog patches possible early and late in the day, otherwise no significant cloud. Visibility good or very good, except in any mist and fog.

Forecast for Tuesday 07 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SW	17/21 SW	12/15 S	8/10 S	7/10 SW	7/10 SW	5/6 S	6/9 S	9/13 S
600	15/20 S	12/16 S	11/14 S	10/13 S	9/12 S	7/10 SW	6/8 S	7/9 S	9/13 S
300	8/16 S	7/13 S	7/13 S	6/12 S	7/11 S	5/8 SW	4/7 S	5/8 S	5/11 S
Valley	8/16 S	8/15 S	8/14 S	7/13 S	8/12 S	5/9 SW	4/7 S	5/9 S	7/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	0/-5	-0/-5	0/-3	1/-2	1/-2	1/-1	1/-2	-0/-4
600	2/-3	2/-2	2/-2	2/-2	3/-0	3/0	3/0	2/-1	1/-2
300	4/1	4/1	3/0	4/1	6/3	6/4	4/2	3/2	3/0
Valley	5/2	5/2	4/2	5/2	7/5	7/6	5/4	4/2	4/1
Freezing Level*	900m	1000m	1000m	1000m	1100m	1000m	1000m	1000m	900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Wednesday 08 Feb 2023

Weather: Some early low cloud, mist and fog possible, otherwise dry and bright with strengthening southwest winds. Outbreaks of rain and summit snow possible later in the evening.

Maximum wind: Increasing Southwest 30mph gusts 45mph during the afternoon.

Chance of cloud-free hill tops above 800m: 70% daylight hours, falling 30% during the evening.

Low Cloud and visibility: Patches, base surface to 300m, early in the day, otherwise cloud mainly above the summits, becoming extensive around 600m later in the evening. Visibility occasionally poor or very poor early and late in the day, but mostly good or very good.

Temperature: **Valleys:** Zero Celsius rising to 7 Celsius
At 800m: Minus 2 rising to Zero Celsius
Freezing level: Most levels at first in early frost, rising 800m.

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

Issued at: 1550 on Mon 06 Feb 2023